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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER MJT001USNP APPLICATION NO. (If known, see 37 CFR 1.5)

| CON | CERNING A SUBMISSIO | 10/534830 | | | | | | | | |
|---|---|--|--|--|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/AU2003/001506 | | INTERNATIONAL FILING DATE November 17, 2003 | PRIORITY DATE CLAIMED November 23, 2002 | | | | | | | |
| TITLE OF INVENTION THERMAL INK JET PRINTHEAD WITH SUSPENDED BEAM HEATER | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Kia SILVERBROOK, Angus John NORTH and Gregory John McAvoy | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | |
| 1. 🗶 т | V | | | | | | | | | |
| 2. T | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| з. 🗷 т | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. 🔲 т | The US has been elected (Article 31). | | | | | | | | | |
| 5. X | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. X has been communicated by the International Bureau. | | | | | | | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| | a. is attached hereto. | | | | | | | | | |
| | b. has been previously subm | itted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. X | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. have been communicated by the International Bureau. | | | | | | | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| | d. A have not been made and will not be made. | | | | | | | | | |
| 8. 🗆 | An English language translation of t | he amendments to the claims under PCT A | rticle 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. X | An oath or declaration of the inventor | or(s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | ne annexes of the International Preliminary | Examination Report under PCT | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | | |
| 11. X | An Information Disclosure Statemer | t under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 12. X | An assignment document for record | ing. A separate cover sheet in compliance v | vith 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | A preliminary amendment. | | | | | | | | | |
| 14. X | An Application Data Sheet under 37 | CFR 1.76. | | | | | | | | |
| 15. | A substitute specification. | | | | | | | | | |
| 16. 🔲 | A power of attorney and/or change | of address letter. | | | | | | | | |
| 17. | A computer-readable form of the se | quence listing in accordance with PCT Rule | 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | |
| 18. | A second copy of the published Inte | ernational Application under 35 U.S.C. 154(c | 1)(4). | | | | | | | |
| 19. | A second copy of the English langu | age translation of the international application | on under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. | Other items or information: | ja 1 | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
Approuse through 3/31/2007. OMB 0651-0021
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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER MJT001USNP | | | | | | |
|--|--|------------------------|--|----------------|-----------------------|--------------|--|--|--|
| The following fees have been submitted | | | | | | | | | |
| | | | | | CALCULATIONS | PTO USE ONLY | | | |
| 21. Basic | c national fee | \$ 300.00 | | | | | | | |
| If International property of the PCT Article 33 | nination fee reliminary examina 3(1)-(4) | \$ 200.00 | | | | | | | |
| 23. Sear Search fee (37 C International Sea | rch fee FR 1.445(a)(2)) ha nal Searching Autl irch Report prepare | \$ 500.00 | | | | | | | |
| | TOTAL OF 21, 22 | \$1,000.00 | | | | | | | |
| Additional fe | e for specification sting or computer 250 for each addit | | | | | | | | |
| Total Sheets | Extra Sheets | | h additional 50 or fraction up to a whole number) | RATE | | | | | |
| 91 - 100 = | /50 = | | | x \$250 | \$ - | | | | |
| Surcharge of \$13 | 30.00 for furnishing late (37 CFR 1.49) | \$ | | | | | | | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | - | | | |
| Total claims | | 47 - 20 = | 27 | × \$ 50 | \$ 1,350.00 | | | | |
| Independent clai | ms | 3 -3= | | x \$200 | \$ _ | | | | |
| MULTIPLE DEP | ENDENT CLAIM(S | S) (if applicable) | | + \$360 | \$ | | | | |
| | | | TOTAL OF ABOVE | CALCULATIONS = | \$ | | | | |
| Applicant cla | aims small entity s | tatus. See 37 CF | R 1.27. Fees above are reduc | ced by 1/2. | | | | | |
| | | \$ | | | | | | | |
| | of \$130.00 for furni date (37 CFR 1.49 | \$ | | | | | | | |
| | | \$ | | | | | | | |
| Fee for recording by an appropriat | g the enclosed ass e cover sheet (37 | \$ 120.00 | | | | | | | |
| | , | | TOTAL F | EES ENCLOSED = | \$2,470.00 | | | | |
| | | Amount to be refunded: | \$ | | | | | | |
| | | | | | Amount to be charged: | \$ | | | |
| a. X A check in the amount of \$ 2,470.00 to cover the above fees is enclosed. | | | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038. | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | |
| Mr K Silverb | - I way | | | | | | | | |
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